

FIG. 1B

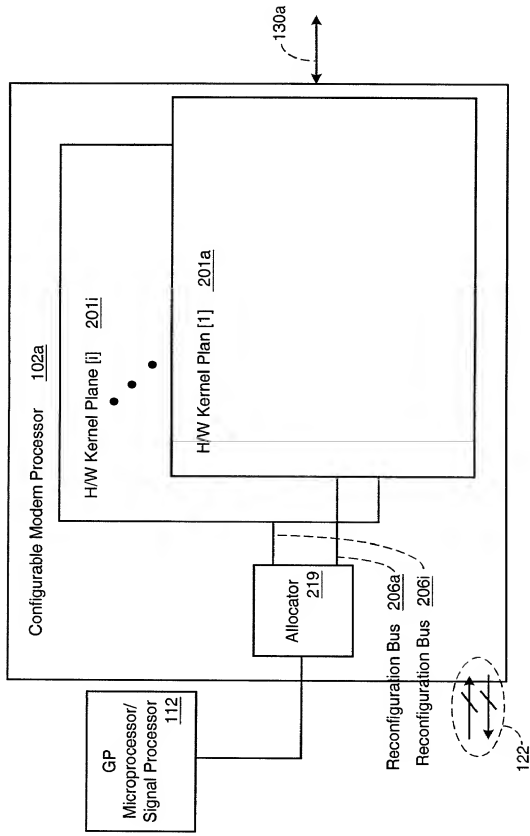
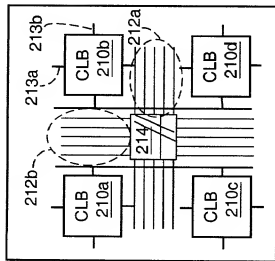
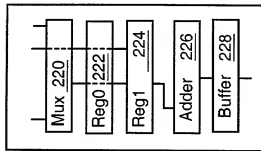


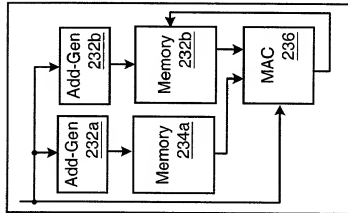
FIG. 2A



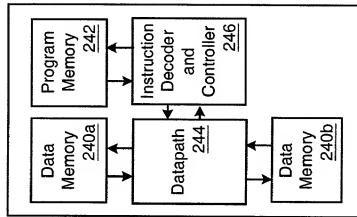
1) Reconfigurable Logic 211



2) Reconfigurable Datapath 221



3) Reconfigurable Datapath 231



4) Reconfigurable Logic 241

200b

FIG. 2B

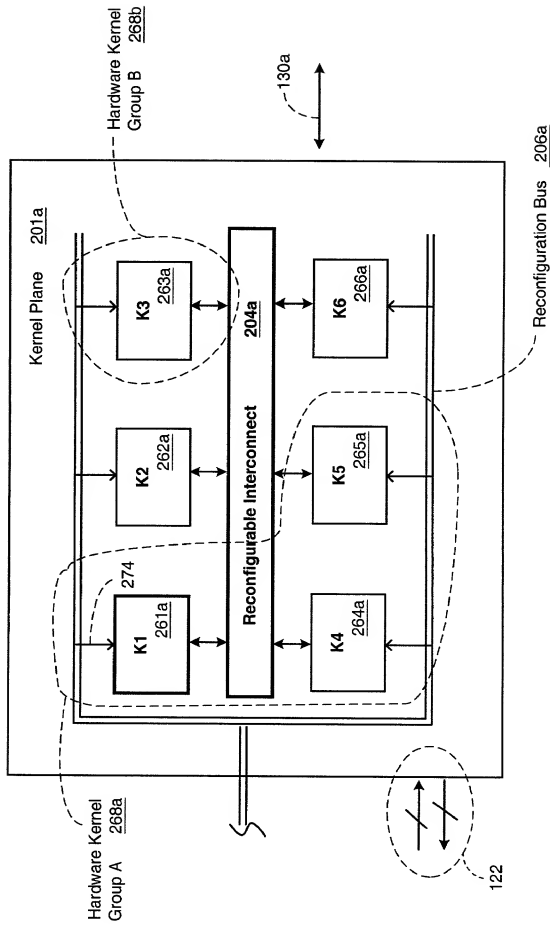


FIG. 2C

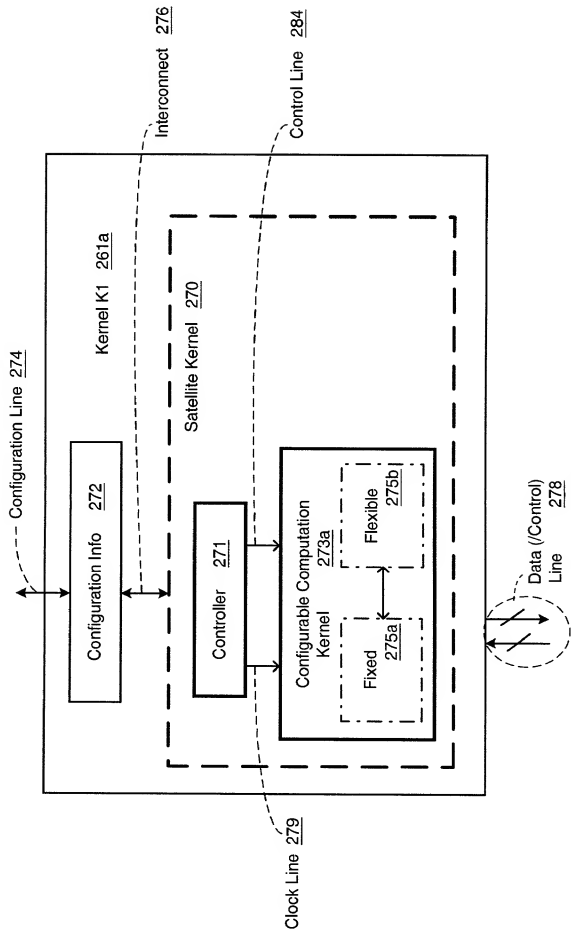


FIG. 2D

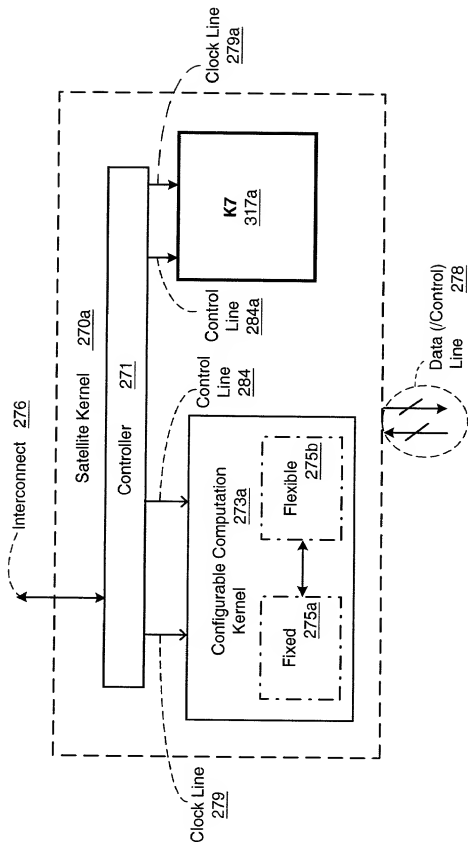


FIG. 2E

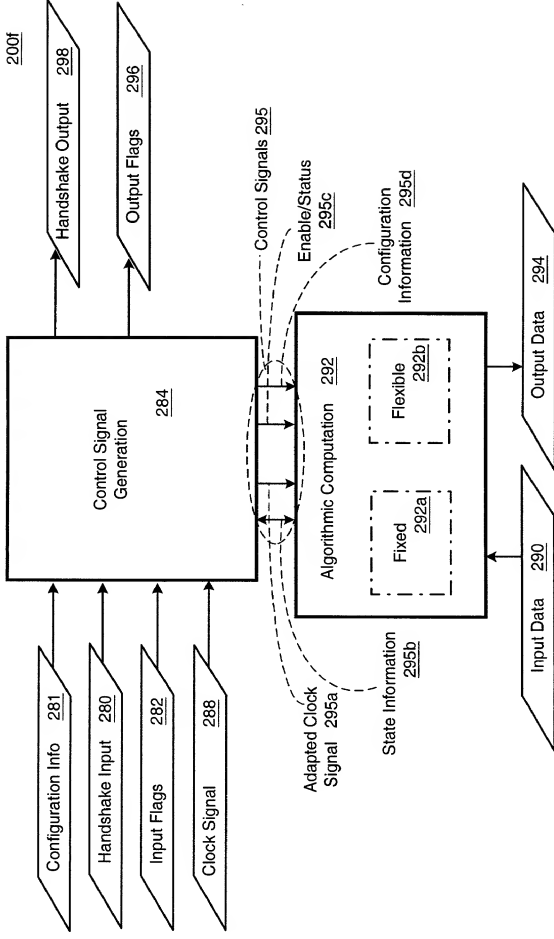


FIG. 2F

Modem Function 320

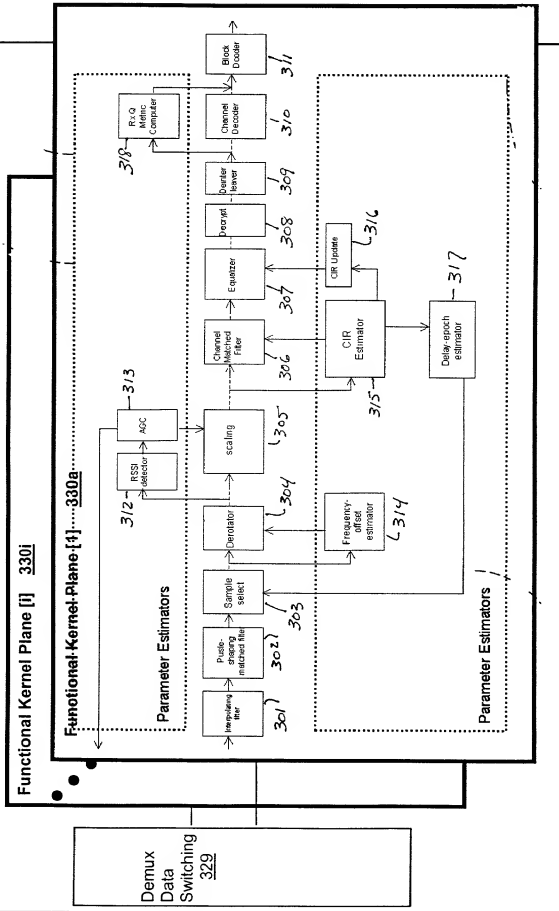
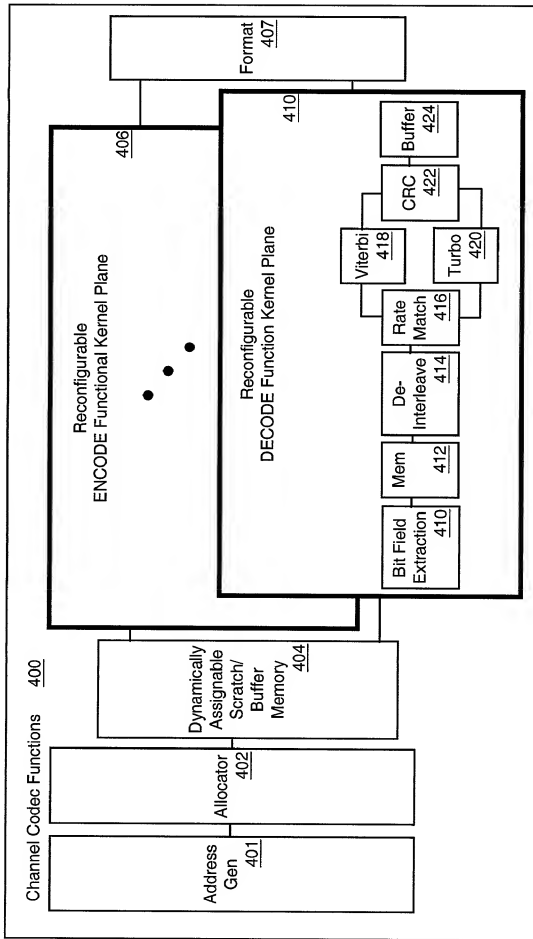


FIGURE 3

Transmit Path 352

100080-98122660

Encode Path 409



Decode Path 408

FIG. 4

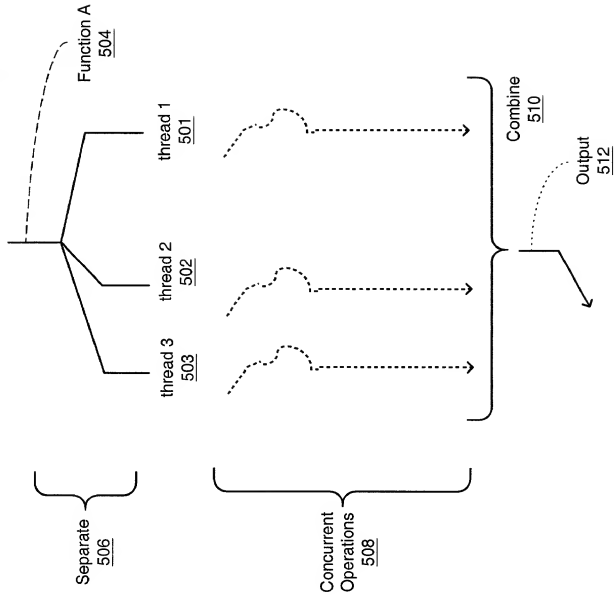


FIG. 5

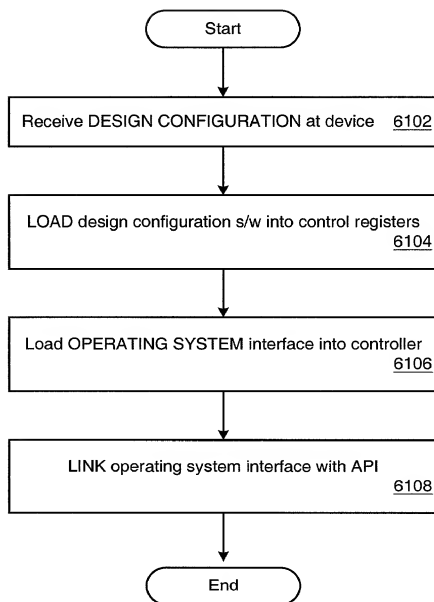


FIG. 6A

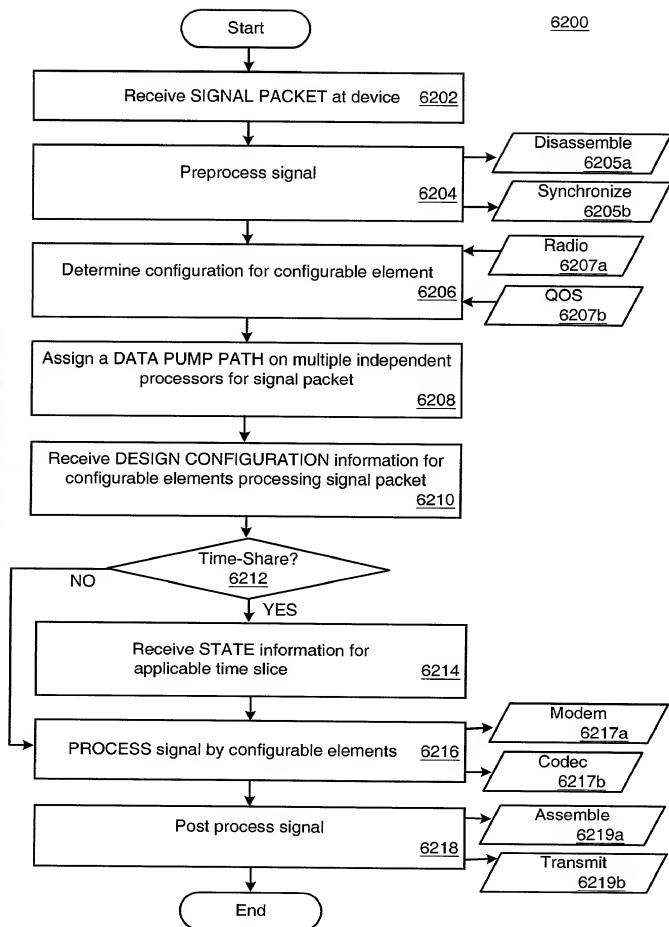


FIG. 6B